Stants call by A. S. Malenton & mi. How willed to Kalendown of San Transisco To ask haller derla for lately These plants here been pend for. 465

Kalenborn - Peru 1 Brastica campestris L. 2 Trifolium 3 Jaraxacum 4 Ranunculus praemorsuf 2. 5 Bomarea involucrosa (Herb.) Bak. 6 Capsella Bursa-pastoris (L.) medic. 8 Plantago monticola Dene. 9 Erodium cientarium (L.) L'Herit. 11 Gentiana prostrata Haenke 12 Crocopsia fulgens Pax 14 15 16 17 Portulaca 19 Epilobium 20 Lepidium 22 Stachys pusilla (Wedd.) Brig 23 glstræmeria pygmaea Herb. 24 Saxifraga magellanica Poir. 26. Solanum nigrum L. 28 Bartsia? 29 Hieracium 30 31 Výcia 32 Lamium amplexicante L. 33? Descurainia 34 Chuquiraga 36 Verbena 39 Salvia oppositiflora R. & P. ! Epling 41 Oenothera campylocalyx Koch & Bouche 44 46 sterile - disearded -48 Cajophora pauciseta Killip isotype 50 1 Standley 52 Relbunium ciliatum (R. & P.) Hemsl. 55 Lobelia nana HBK. var. symbalarioides (a. Zahlbr.) E. Wimm. 57 Werneria nubigena HBK. 58 59 60 Cardamine 61? Erigeron 62 Daneus montanus H. & B.

Kalenborn - Peru 63 Lupinus Kalenbornorum C. P. Smith isotype 64 Plantago 65 66 68 monnina 70 alternanthera paniculata HBK. 72 Hydrosotyle bonairiensis Lam. 74 Senecio 75 76 Salvia sagittata R. & P. ! Epling 77 Spartium junceum L. 79 Cartilleja 80 Geraniam 82 Satureja Pavoriana Brig. ! Epling 83 85 Cerastium vulgatum L. 86 87 88 89 Homehreng oroyana Standl. 900 valis pubescens H BK. Kinuth 91 Halenia caespitosa Silg! allen 92 Baccharis alpina HBK. 93 astragalus Farbancillo Cav. 95? Werneria 96 Gentiana of vaginalis 97 anemone triternata Vahl 99 Gentiana 100 Bidens andicola # BK. 101 102 103 104 105 Echeveria peruviana meyen 106 107 108 109 110 Saxifraga magellanica Poir. sterile 111 112 Perezia multifloza (H. & B.) Less. 113 Castilleja fissifolia L. 114 115 Perezia 116 nototriche stimpetala (Gray) a. w. Hill 117 nototriche longirostris (Weld.) a. w. Hill 118 119 Senecio 120 121 alternanthera macbridei Standl. 122 Gentlana 123 Castilleja fissifolia L. var. pumila Wedd. 124 125 126

Kalenborn - Peru. 127 Buddleja coriacea Remy 128 matricaria 129 Chenopodium pallidicaule Aellen 130 Kaya caluptrata (Car.) H BK. 131 Conusa artemisiaefolia meyen & Walp. 132 Webirbauera 133 134 Valeriana globiflora R. & P. ! Killip 135 Descuraina 136 Jagetes graveolens L'Herit. 137 Viguiera Pflanzii Perkins 138 Bertsia 139 Denothera multicaulis R. & P. 140 muchlenbeckia volcanica (Benth.) Endl. 141? Erigeron 142 malvattrum capitatum (Cav.) Bris. 143 hothosfordum 144 Venothera rosea ait. 145 nicotiana 146 Cassia latiopetiolata Domb.
147 Solanum
148 mentha aquatica L.
149 Dipsacus fullonum L.
150 Ranunculus repens L. var. pleniflaus Fernald
151 Rumex crispus L. 152 argemone mexicana L. 153 154 Senecio 155 Plumbago coerulea HBK. 156 hieotiana 157 Calceolaria 158 Tropaeolum peregrinum L. 159 160 Verbena literalis HBK. 161 Bomarea dulcia (Herb.) Beauv 162 Satureja revoluta Brig.! Epling 163 Liabum ovatum Ball. 164? Werngria 165 Hypochaeris 166 Sentiana 167 168 Clematis peruviana DC. 169 170 Plantago tubulosa Dene. 171? Werneria 172 173? Erigeron 174 175 of . notobriche matthewsii Hill 176 177 178 Pereja coerulescens Wedd. 179? Erigeron 180 Oxaliz cermia Thumb. ! Knuth 181 Lobelia tenera HBK. 182 183 184 Passiflora trifoliata Cav. ! Killip 185 186 187 188 Crassulac. 189188 Siphocampulus venustus E. Wimm, isotype 191 Calcedaria

Flowers from the Andes Mountains-Peru. From Altitudes 10,000 to 17,000ft. Lat. 10.5° to 11.8°S, & Long. 758° to 763, 45.

Oroya, near Lima. NAME Ne Hisbital Roof Stem Leaves Mail Caly & Sewls Corolla Petals Stand Pistil Overy Fruit Seed Flowers															
NAME	No Hisbital	Root	Stem	Leaves	17.411	Calyx	Sewis	Corolles	Petals	Stand	Fisti/	OKETY	Fruit	Seed	Flowers
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1	8 11.51. 2.15		suport	Total Service Control	5 15	It green	ا الم	snar on	4	4	1	41	en pod		. A'
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	11.13 4 moist	- TOPINGS	chort	Souther !	2-6" 28"	grunned	5 115	Sm. ccc	S. 17. 180	' 5" ,		. "	מש נבותני		Serera,
	12.12 is moist	bubous	none	. N.C.SF	46"			pries							single
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	28 / /	4	Mairy	Comp Wood >	3 701								, / · ~ / / <u>/ / / / / / / / / / / / / / / / </u>		
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8	48 10-14 11	"	red gr. cryg	comp. hry	creeper		1						+		
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	-0 1/212 maist	11	Woody	comp. hairy	4-1011	777		White		10		Mary.		man	many
	Mousands	fact eleration											Many	aret Kall	enborn

Flowers from the Andes Mountains - Peru.

From Altrivaes 10,000 to 17,000 ft.

Lat. 105° to 11.83., & Long. 75.8° to 76.3; 11.

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Orvya, mar Lima.															
9.1 =	51 10-14 mast	tibrous	stem angular	Leaves linear	Hight 3 30cm	Calyx	Sepa/s	Corolla	Petals	Stan's	Pistil	Ovary	Fruit	seed	Florers_
	521113 "1 531213 met \	<i>'</i>	woody, bairy wood y	linear? lin.comb.	3-10 " 5-10 " 2-8 "			blue							
	55 11-14 ms 4		angular	spat dent.	Creeper 1-2cm										
	57.11 is moist 58.10-15 Hsiles	fibrous	short woo'y triangular	linear "	5-35"	gr. involcra		red back nhih	2/	Siok,5	lea deroy	supi- inferior	sunflower 100 pod	seed - Lea	1012 raceme
	59 10 - 1 50 %-13 Wet 61 11-13 House	11 11	hollon, Huted nooly	ovate serv comp. ovate sparor lin	10-30 11 5 60 11 8-30 11	H. green	4	white .	4	4	/stubby	superie:	Zelá pod	many	man
	61 10-13 10:2 \ 63 10-13 \ 20/1 64 10 \ noist	u u sanot	Hoody, hry hollow, hairy short-name	Comp. comp spot liveined		green tube	4cusps	brona.:h	. 4		,	infr	seed pod	Igrpod_	mony-spik
	68 3 hills 6610-12 arv	fibrous " "	moody moody hollow	'spit wooly Imear svate, Ilvno	A 20% ZO 60% 20-50 %										
	68 69 1043 grv'/ 70 · · · · · · · · · · · · · · · · · · ·	" "	fluted moody moody, hairy		20 100 11	purplish	z tiny	purple-res			. /	infir	sead pod	1 Hat	pon ron
] 1 10-11 ary k3 TZ 10-11 no s] 13 h.lls.ks	11	White mooly succylent moody hairy	, lanc qr ewhite , reniform , veuté, serrate		grunited		greenskahile.	5-	MONE ?	Ztiny	infr	2014 pod	. man y	man umeo?
	14 15 76 % io hedges	-ibrous	. Woody Hollow	. SIQ.LOW] M	30-80" 30-90" 60 200"	bluegroup	4 mooly	dart blue	4united			inf	lekt post	1 4 bestis	many spise
	7.5 97. roadsd 78		. Foundsmouth	spat app.	80-300# 15-40# 10-25#	yell green	. /	brtyellow +	.4-peu .	3 on pist.		supr	peb pod	Mr. Har	+ " - " - + +
	BI 12-13 Willsz EL WHI dry rills		f.at-grossv woody	linear lanceolate	30-80 "	gr. tubuar	5, cuspo	brickred	itube, cesp	4 ona	. 1	inf.			poirs, many
	84 85 10 13 acryly	, fibrors	. mairs	Incar											
	06 12 14 moist		none' succulen! stocky	spet heiry trifoliote comp.p.n.m.k	10-25	Agr wass		wnite	5	. 5		super	Ecessifya,	fisfiat	न्दरश्य/_
	9. 11-13 912.	fibrous	succelent smooth	trifoliste con	5 20 11	P green	Sucited.	ye kronzlin	4 5 .	10		super.	scill poo	5 mhite	many Lass
	9210 (5 hisis 9311-15 941/13roch's 95/2/5 mast	. # 	. woody . woody . hallow smooth	spat Sospest complianc nour iinz	10:40 4 5-40 4 30-120 4	It gr nooly	tunit es	trise purpie	1-40'40'	nany.		T. Se. P	2014 2014	2 pr 400	man _
	30 30 37 28	· · · · · · · · · · · · · · · · · · ·	. <i>NonE</i>	+	·										+
	99 15-16 Miss 100 10-12 Jay his	fibious.	shor/-sheatth	Suncestata comp.incised	5-10 11 5-60 A	grains	5 9 brites	yellow yellow	5-9	many	many_	infr	SUNL, OWO	galet Ka	seres lenborn.

191 Glaceolorea. 189 Lobelond 188 Elleren 174 Rayllin 18/ Fobolia. 100 Oraly 179 Muterial. 178 Peregia 175 Note Erolu 177 Tallands 173 Hulewid 171 Wernera 170 Bantojo 168 Clevel 166 Janbar 165 Elway 160 Werrery 163 Mulivid 16 2 ment. 26/ BONANI 160 Varbeur 158 7 mapail

153 Mulinea 162 asgameno 151 Rumes

F7 : :: :

Flowers from the Andes Mountains-Peru. From Intudes 10,000 to 17,000 to 70.5° to 11.8°S, & Long 75.8° to 76.5°W

	From	· 3/1/1	tudes /C	0,000 to /	70000			10	1. 10.5° to	11.85	8/01	10 758	1676	5°11.		
						Orola	noggi					<i>y</i> / 0.1=	, 0			
f	1 426	bitat	Root	Stem	Leaves	Hight	12/2 x	SCA 5	Corolla	Petals	Sams	PisHI	OKERY	Fruit	Seed	tioner
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State of the state	310 :		succurent Tibis	Succelent flutes	Sections.	10 25	414 × 418811	o pointed	Dink show	5	10	/	Supr	séls pai	vanz	mny spite
Um.	13 H12 109 K 1 110 16 7	1. 5 5		fluted wood, ruiry	linesi, long lin hairy	20-60 n 20-80 n										
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	119 12-1	5 mash 4005	fibrovs "	creepin.	linear mooiy	15. 2-10. 13. 5-30.	ou Kyreen	many	reddish	5	5		inf	mnysids	many	many
	122/2-15 23	49181 50.82	u u	Moody Jengvesc.	spatulate iin opp	5-204	dark green	5 un.	pink	5	5	, split	inf	iongpost	many	many
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	134															

Margaret Kalence